

# EUROPEAN PATENT OFFICE

## Patent Abstracts of Japan

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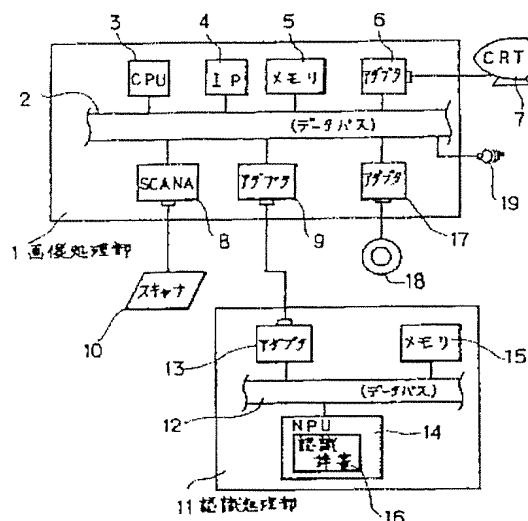
APPLICATION DATE : 16-09-88  
APPLICATION NUMBER : 63229885

APPLICANT : HITACHI LTD;

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TITLE : METHOD FOR DISCRIMINATING  
NORMAL PICTURE OF PICTURE  
INFORMATION DEVICE



ABSTRACT : PURPOSE: To prevent registration and display of an abnormal picture by rotating and inverting picture data at every prescribed angle and performing recognizing processes on the rotated picture data whenever the picture data are rotated and inverted, and then, discriminating picture data having a high recognition rate as a normal picture.

CONSTITUTION: Picture data fetched from a scanner 10 are converted into inverted, rotated, and overturned picture data by means of a picture processor 4 and stored in a memory 15 for recognition. A recognition processor 14 recognizes the picture data and compares recognition rates on each data and, as a result of the comparison, the picture having the highest recognition rate is discriminated as a normal picture. Therefore, even when an inverted or overturned picture or a picture of white or black paper is inputted at the time of picture registration and display, the abnormal picture is automatically detected and warning can be made for correction. Thus futile registration of an improper picture on a recording medium can be eliminated.

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